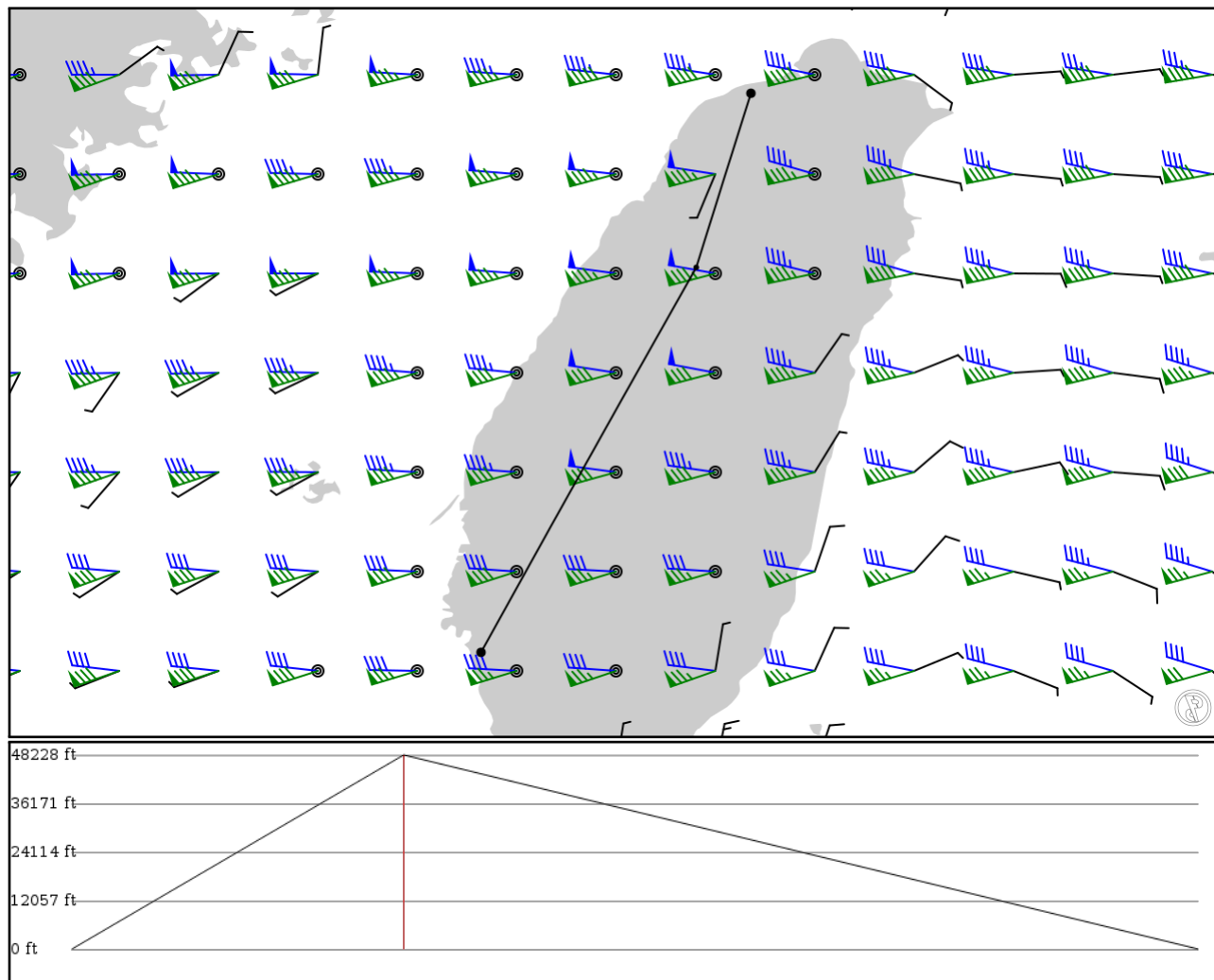


2024/05/14 2223Z

RCTP PILOX RCNN

140.21 nm / 259.67 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: yes
- Use high airways: yes



## Route

Ident Type		Via	Lat Lon	Alt	Dist (nm)	Name
RCTP	-	25.07773	0 ft	-		Taiwan Taoyuan International
APT	-	121.23282	0 m			
PILOX	-	24.41500	14,700 ft	41	-	
FIX	-	121.02472	4,481 m			
RCNN	-	22.95040	0 ft	98		TAINAN
APT	-	120.20579	0 m			

## RCTP

Region: REPUBLIC OF CHINA (TAIWAN)  
Timezone: ASIA/TAIPEI  
Runways: 2

Elevation: 108 ft / 33 m  
Location: 25.077900 121.234000  
Magnetic Var: 4.991 W

## METAR

RCTP 142200Z 06006KT 030V090 9999 FEW020 SCT200 20/18 Q1014 NOSIG RMK A2996

## TAF

TAF RCTP 141700Z 1418/1524 05010KT 9999 FEW015 BKN040 TEMPO 1418/1424 09005KT BECMG 1500/1502 03015KT BECMG 1510/

## Frequencies

REC - 127.60 MHz - ATIS	TWR - 129.30 MHz - TAIPEI TOWER
TWR - 118.70 MHz - TAIPEI TOWER	GND - 121.70 MHz - TAIPEI GROUND
GND - 121.60 MHz - TAIPEI GROUND	CLD - 121.80 MHz - TAIPEI CLEARANCE DELIVERY
APP - 119.50 MHz - TAIPEI APPROACH	APP - 119.60 MHz - TAIPEI APPROACH
APP - 119.70 MHz - TAIPEI APPROACH	APP - 123.50 MHz - TAIPEI APPROACH
APP - 123.60 MHz - TAIPEI APPROACH	APP - 124.20 MHz - TAIPEI APPROACH
APP - 125.10 MHz - TAIPEI APPROACH	APP - 125.50 MHz - TAIPEI APPROACH
APP - 125.60 MHz - TAIPEI APPROACH	APP - 128.50 MHz - TAIPEI APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05L	197 ft	12,020 ft	49.01	ASPHALT	0 ft	420 ft
	60 m	3,664 m	54.00		0 m	128 m
23R	197 ft	12,020 ft	229.02	ASPHALT	0 ft	390 ft
	60 m	3,664 m	234.01		0 m	119 m
05R	197 ft	12,478 ft	49.01	ASPHALT	328 ft	404 ft
	60 m	3,803 m	54.00		100 m	123 m
23L	197 ft	12,478 ft	229.02	ASPHALT	1,148 ft	394 ft
	60 m	3,803 m	234.01		350 m	120 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05L	DME	ITIA	111.10 MHz	18 nm	-	-	106 ft
				33 km	-		106 m
05R	DME	ICKS	110.70 MHz	18 nm	-	-	106 ft
				33 km	-		106 m
23R	DME	ITYA	109.30 MHz	18 nm	-	-	106 ft
				33 km	-		106 m
23L	DME	ICJN	111.90 MHz	18 nm	-	-	106 ft
				33 km	-		106 m
05L	LOC-ILS	ITIA	111.10 MHz	18 nm	49.02	-	108 ft
				33 km	54.01		108 m
05R	LOC-ILS	ICKS	110.70 MHz	18 nm	49.02	-	108 ft
				33 km	54.01		108 m
23L	LOC-ILS	ICJN	111.90 MHz	18 nm	229.02	-	108 ft
				33 km	234.01		108 m
23R	LOC-ILS	ITYA	109.30 MHz	18 nm	229.02	-	108 ft
				33 km	234.01		108 m
05L	GS	ITIA	111.10 MHz	10 nm	49.02	3.00	108 ft
				19 km	54.01		108 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05R	GS	ICKS	110.70 MHz	10 nm	49.02	3.00	108 ft
				19 km	54.01		108 m
23L	GS	ICJN	111.90 MHz	10 nm	229.02	3.00	108 ft
				19 km	234.01		108 m
23R	GS	ITYA	109.30 MHz	10 nm	229.02	3.00	108 ft
				19 km	234.01		108 m

## RCNN

Region: REPUBLIC OF CHINA (TAIWAN)  
Timezone: ASIA/TAIPEI  
Runways: 2

Elevation: 62 ft / 19 m  
Location: 22.950400 120.206000  
Magnetic Var: 4.395 W

## METAR

RCNN 142200Z 01004KT 8000 FEW012 SCT025 BKN050 22/17 Q1013 NOSIG RMK A2993 AWOS R36 WIND N/A

## TAF

TAF RCNN 141700Z 1418/1518 02004KT 9999 FEW012 TX29/1505Z TN22/1421Z TEMPO 1419/1424 8000 FEW012 SCT020 BKN050 BE

## Frequencies

GND - 121.60 MHz - TAINAN GROUND  
APP - 124.70 MHz - KAOHSIUNG APPROACH  
APP - 120.60 MHz - KAOHSIUNG APPROACH  
APP - 128.10 MHz - KAOHSIUNG APPROACH  
TWR - 118.40 MHz - TAINAN TOWER  
APP - 125.70 MHz - KAOHSIUNG APPROACH  
APP - 121.10 MHz - KAOHSIUNG APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
18L	148 ft	10,042 ft	178.72	CONCRETE	0 ft	902 ft
	45 m	3,061 m	183.11		0 m	275 m
36R	148 ft	10,042 ft	358.71	CONCRETE	0 ft	892 ft
	45 m	3,061 m	3.11		0 m	272 m
18R	148 ft	10,055 ft	178.73	CONCRETE	0 ft	489 ft
	45 m	3,065 m	183.12		0 m	149 m
36L	148 ft	10,055 ft	358.73	CONCRETE	0 ft	755 ft
	45 m	3,065 m	3.12		0 m	230 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
36R	DME	ITNN	110.10 MHz	18 nm	-	-	63 ft
				33 km	-		63 m
36R	LOC-ILS	ITNN	110.10 MHz	18 nm	358.72	-	62 ft
				33 km	3.11		62 m
18L	LOC-ILS	ITNA	111.10 MHz	18 nm	178.72	-	62 ft
				33 km	183.11		62 m
36R	GS	ITNN	110.10 MHz	10 nm	358.72	3.00	62 ft
				19 km	3.11		62 m
18L	GS	ITNA	111.10 MHz	10 nm	178.72	3.00	62 ft
				19 km	183.11		62 m